VIII. Tables

Table 2: Tank Inventory

Cost Estimation for Turn-key Facility Waste Management and Disposal Ecusta Business development Center Inc. facility, 1 Ecusta Road, Brevard, North Carolina

5.000	Bulk Tanks			1	1	
			<u>.</u>			
5.100	Materials removed as product (EEI) Transport \$0.60/gallon - \$0.15 credit for product	uct = \$0.45 / ga	l cost			
	Sodium Hydroxide (assuming 90% pumpable liquids)	\$0.45		50000	\$22,500.00	\$22,500.00
	Tank 429 (50% sodium Hydroxide)			1000		
	Tank 134 (caustic Potash)			52		
	Tank 127 (Caustic Soda)			1300		
	Tank 26 (Soduium Hydroxide)			100		
	Tank 32 (Soduium Hydroxide)			125		
	Tank 43 (Soduium Hydroxide)			1004		
	Tank 44 (Soduium Hydroxide)			1440		
	Tank 74 (Sodulum Hydroxide)			4400		
	Tank 75 (Soduium Hydroxide)			500		
	Tank 76 (Soduium Hydroxide)			200		
	Tank 77 (Soduium Hydroxide)			1555		
	Tank 82 (Soduium Hydroxide)			1370		
	Tank 83 (Soduium Hydroxide)			426		
	Tank 84 (Soduium Hydroxide)			1019		
	Tank 91 (Soduium Hydroxide)			9120		
	Tank 45 (Soduium Hydroxide)			14000		
	Tank 46 (Soduium Hydroxide)			17625		
	Tank 143 (Caustic Soda)			450		
	Container 303 (50% NaOH)			40		
	Container 304 (50% NaOH)			15		
	Container 305 (50% NaOH)	00.45		5		
	Potassium Hydroxide Tank 142	\$0.45	gallon	4500	\$2,025.00	\$2,025.00
	Tank 213			4830		
5.200	Non-Hazardous liquids			200		
5.200	(assuming 90% pumpable liquids and OFF-SITE DISPOSAL)	CO 05		50074	# 40 070 00	0.40.070.00
	Tank 430 (Aluminum Sulfate) TANK STILL IN USE	\$0.85	gallon	50674 1500	\$43,072.90	\$43,072.90
	Tank 430 (Aluminum Sulfate) TANK STILL IN USE			1500		
	Tank 39 (Calcium Carbonate Slurry)	-		7200		
	Tank 40 (Calcium Carbonate Slurry)			7500		
	Tank 243 (Latex Solution)	-		4000		
	Tank 56 (Lime Slurry)			2930		
	Tank 78 (Sodium sulfohyrate)			110		
	Tank 79 (Sodium sulfohyrate)			110		
	Tank 80 (Sodium sulfohyrate)			1190		
	Tank 81 (Sodium sulfohyrate)			1445		
	Tank 351 (Sodium sulfohyrate)			100		
	Tank 41 (Calcium Carbonate)			375		
	Tank 42 (Calcium Carbonate)	 		22500		
	Tank 141 (DETAC DC 3970)			2062		****
	Tank 31 (elimin-ox/ Nalco)			40		
	Tanks listed as "Water"			5260		
				0200		
5.300	Hazardous Liquids (transferred to 275 gal totes / transported to EEI)	1				
	Tank 119 (50% Hydrogen Peroxide) Oxidizer	\$3.00	gallon	3000	\$9,000.00	\$9,000.00
	Tank 13 (isopropyl Acetate)	\$1.50	gallon	300	\$450.00	\$450.00
	Tank 88 (Chlorine Bleach)	\$2.50	gallon	1725	\$4,312.50	\$4,312.50
	Tank 89 (Chlorine Bleach)	\$2.50	gallon	2100	\$5,250.00	\$5,250.00
	Tank 432 (Nalco 8158) HC 8, acidic, inorg.	\$2.50	gallon	2100	\$5,250.00	\$5,250.00
		1 - 3 - 3	J		7 - 1 - 2 - 2 - 2	+3,200.00
	Miles Observices I and the Dealth and I also	1 15	ooot.	5000	\$5,750.00	\$5,750.00
5.400	Misc. Chemical Inventory for Lab Packing and unknown placement	1.15	cost	3000	\$5,750.00j	Ψ0,700.00